Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	489	(artifact or noise) same ("DC" near2 (coefficient or component)) same ("AC" near2 (coefficient or component))	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2004/12/10 15:54
S2	58	S1 same (low adj pass)	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2004/12/08 21:45
S3	89	S1 same (imag$6 or picture or photo$7)	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2004/12/08 21:47
S4	69	S3 and @ad<"20011023"	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2004/12/08 22:11
S5	117	(pennebaker).in.	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2004/12/08 22:31
S6	0	S4 and S5	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2004/12/08 22:29
S7	0	S1 and S5	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2004/12/08 22:29
S8	2	S5 and ("AC" near5 predict$6)	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2004/12/08 22:30
S9	44	(pennebaker and mitchell).in.	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2004/12/08 22:31

S10	4	"5229864".pn.	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2004/12/09 11:48
S11	3	"0938738"	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2004/12/09 11:49
S12	2	"5001559".pn.	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2004/12/09 12:05
S13	2	" 6317522".pn.	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2004/12/09 12:05
S14	2	("AC" adj predict$6) same (low near pass near filter$5)	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2004/12/09 12:45
S15	1077	(low adj pass) same ("AC" near2 (coefficient or component))	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2004/12/09 12:50
S16	1037	(low adj pass near filter$6) same ("AC" near2 (coefficient or component))	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2004/12/09 12:51
S17	7	(low adj pass near filter$6) same ("AC" near2 (coefficient or component)) same (classif$6)	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2004/12/09 12:51
S18	45	(low adj pass near filter$6) same ("AC" near2 (coefficient or component)) same (pixel or imag$5)	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2004/12/09 12:51
S19	25	(deblock$4 or dering$5 or (de adj (block$4 or ring$5))) same (low adj pass)	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2004/12/09 15:19

S20	283	(threshold$6) same (activity) near3 (block)	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2004/12/09 15:40
S21	35	S20 same (coefficient)	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2004/12/09 15:41
S22	25	((low adj pass) or (deblock$6 or dering$5) or (de adj (block$5 or ring$4))) same (activity near3 block)	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2004/12/09 16:03
S23	0	"62401355".pn.	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2004/12/09 16:54
S24	2	"6240135".pn.	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2004/12/09 16:58
S25	2	"6229929".pn.	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2004/12/09 16:59
S26	3	"6188799".pn.	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2004/12/09 17:01
S27	2	"6151420".pn.	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2004/12/09 17:02
S28	2	"6115503".pn.	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2004/12/09 17:03
S29	2	"6028967".pn.	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2004/12/09 17:03

S30	2	"5937101".pn.	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2004/12/09 17:05
S31	2	"5454051".pn.	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2004/12/09 17:05
S32	2	(sum near6 coefficient) same (activity near5 block) same threshold$5	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2004/12/09 17:59
S33	3661	(382/232 or 382/254 or 382/260 or 382/264 or 382/275).ccls.	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2004/12/10 15:54
S34	11	S33 and (artifact or noise) same ("DC" near2 (coefficient or component)) same ("AC" near2 (coefficient or component))	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2004/12/10 15:54
S35	1	S33 and ((deblock$6 or dering$5) or (de adj (block$5 or ring$4)) or (low adj pass)) same (predict$6 with "AC" near3 (coefficient or component))	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2004/12/10 15:58
S36	7	S33 and ((deblock$6 or dering$5) or (de adj (block$5 or ring$4)) or (low adj pass)) same ("AC" near3 (coefficient or component))	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2004/12/10 15:58
S37	57	((reduc$5 or remov$5 or decreas$6) near3 (artifact or noise)) and (predict$6 near5 "AC")	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2005/03/30 14:37
S38	5	(predict$6 near5 "AC") with (activity near4 block)	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2005/03/30 14:37

PALM INTRANET

Day : Wednesday
Date: 3/30/2005
Time: 15:46:40

Inventor Name Search Result

Your Search was:

Last Name = KIM
First Name = CHANGICK

Application#	Patent#	Status	Date Filed	Title	Inventor Name
10037767	Not Issued	071	10/23/2001	REDUCING BLOCKING AND RINGING ARTIFACTS IN LOW-BIT-RATE CODING	KIM, CHANGICK
10176994	Not Issued	030	06/21/2002	HYBRID TECHNIQUE FOR REDUCING BLOCKING AND RINGING ARTIFACTS IN LOW-BIT-RATE CODING	KIM, CHANGICK
10244071	Not Issued	030	09/13/2002	ADAPTIVE POST-FILTERING FOR REDUCING NOISE IN HIGHLY COMPRESSED IMAGE/VIDEO CODING	KIM, CHANGICK
10247942	Not Issued	030	09/20/2002	METHOD AND APPARATUS FOR VIDEO DEBLOCKING	KIM, CHANGICK
10263423	Not Issued	030	10/01/2002	METHOD AND APPARATUS FOR CONTENT-BASED IMAGE COPY DETECTION	KIM, CHANGICK
10355469	Not Issued	030	01/31/2003	METHOD AND APPARATUS FOR DCT DOMAIN FILTERING FOR BLOCK BASED ENCODING	KIM, CHANGICK
10360977	Not Issued	030	02/07/2003	POWER SCALABLE DIGITAL VIDEO DECODING	KIM, CHANGICK
10412128	Not Issued	030	04/11/2003	METHOD AND APPARATUS FOR LOW DEPTH OF FIELD IMAGE SEGMENTATION	KIM, CHANGICK
10696472	Not Issued	030	10/29/2003	ADAPTIVE IMAGE UPSCALING METHOD AND APPARATUS	KIM, CHANGICK
10778464	Not Issued	030	02/13/2004	METHOD AND APPARATUS FOR VIDEO COPY DETECTION	KIM, CHANGICK
10932193	Not Issued	020	09/01/2004	3-DIMENSIONAL DOT CODE FOR PAPER STORAGE	KIM, CHANGICK
11040569	Not Issued	020	01/21/2005	EFFICIENT AND ROBUST ALGORITHM FOR VIDEO SEQUENCE MATCHING	KIM, CHANGICK
11041141	Not Issued	020	01/21/2005	PREDICTION INTRA-MODE SELECTION IN AN ENCODER	KIM, CHANGICK
60323986	Not Issued	159	09/20/2001	ADAPTIVE POSTFILTERING FOR REDUCING BLOCKING AND RINGING ARTIFACTS IN LOW BIT-RATE VIDEO CODING	KIM, CHANGICK
60364769	Not Issued	159	03/14/2002	CONTENT-BASED IMAGE COPY DETECTION	KIM, CHANGICK
60370643	Not Issued	159	04/05/2002	ADAPTIVE POST-FILTERING FOR REDUCING BLOCKING AND RINGING ARTIFACTS IN LOW BIT-RATE VIDEO	KIM, CHANGICK

				CODING	
60372208	Not Issued	159	04/12/2002	ORDINAL MEASURE OF DCT COEFFICIENTS FOR IMAGE COPY DETECTION	KIM, CHANGICK
60384584	Not Issued	159	05/31/2002	CONTENT-BASED IMAGE COPY DETECTION	KIM, CHANGICK
60419303	Not Issued	159	10/17/2002	SEGMENTATION OF IMAGES WITH LOW DEPTH-OF-FIELD USING HIGHER ORDER STATISTICS TEST AND MORPHOLOGICAL FILTERING BY RECONSTRUCTION	KIM, CHANGICK
60451384	Not Issued	159	02/28/2003	AUTOMATIC SEGMENTATION OF LOW DEPTH-OF-FIELD IMAGE USING MORPHOLOGICAL FILTERS AND REGION MERGING	KIM, CHANGICK
60480758	Not Issued	159	06/23/2003	VIDEO COPY DETECTION USING ORDINAL MEASURE OF TEMPORAL VARIATIONS	KIM, CHANGICK
60539931	Not Issued	159	01/29/2004	3-DIMENSIONAL DOT CODE FOR PAPER STORAGE	KIM, CHANGICK

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Search Another: Inventor

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KIM	CHANGICK	Search

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1. **An improved method to estimate intrinsic small signal parameters of a GaAs MESFET from measured dc characteristics**
Ahmed, M.M.;
Electron Devices, IEEE Transactions on
Volume 50, Issue 11, Nov. 2003 Page(s):2196 - 2201
IEEE JNL

2. **Block effect reduction with content-based AC prediction in an MPEG-2 compressed video**
Taehwan Shin; Kyungho Cho; Byung-Ha Ahn;
Consumer Electronics, IEEE Transactions on
Volume 45, Issue 3, Aug. 1999 Page(s):625 - 631
IEEE JNL

3. **Enhancements to the JPEG implementation of block smoothing method**
Lakhani, G.;
Data Compression Conference, 1997. DCC '97. Proceedings
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4. **Maximum video compression using AC-coefficient prediction**
Muzaffar, T.; Tae Sun Choi;
TENCON 99. Proceedings of the IEEE Region 10 Conference
Volume 1, 15-17 Sept. 1999 Page(s):581 - 584 vol.1
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5. **Estimation of intrinsic small signal parameters of a GaAs MESFET from DC measurements**
Ahmed, M.M.; Ahmed, N.; Chaudhary, K.S.; Iqbal, M.F.;
Multi Topic Conference, 2001. IEEE INMIC 2001. Technology for the 21st Century. Proceedings. IEEE International
28-30 Dec. 2001 Page(s):97 - 103
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1. **Spatiotemporal sequence matching for efficient video copy detection**
   Changick Kim; Vasudev, B.;
   Circuits and Systems for Video Technology, IEEE Transactions on
   Volume 15, Issue 1, Jan. 2005 Page(s):127 - 132
   IEEE JNL

2. **Object-based video abstraction for video surveillance systems**
   Changick Kim; Jenq-Neng Hwang;
   Circuits and Systems for Video Technology, IEEE Transactions on
   Volume 12, Issue 12, Dec. 2002 Page(s):1128 - 1138
   IEEE JNL

3. **Fast and automatic video object segmentation and tracking for content-based applications**
   Changick Kim; Jenq-Neng Hwang;
   Circuits and Systems for Video Technology, IEEE Transactions on
   Volume 12, Issue 2, Feb. 2002 Page(s):122 - 129
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4. **A fast and robust moving object segmentation in video sequences**
   Changick Kim; Jenq-Neng Hwang;
   Image Processing, 1999. ICIP 99. Proceedings. 1999 International Conference on
   Volume 2, 24-28 Oct. 1999 Page(s):131 - 134 vol.2
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5. **Reliable and fast fingerprint identification for security applications**
   Huvanandana, S.; Changick Kim; Jenq-Neng Hwang;
   Image Processing, 2000. Proceedings. 2000 International Conference on
   Volume 2, 10-13 Sept. 2000 Page(s):503 - 506 vol.2
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6. **Object-based video abstraction using cluster analysis**
   Changick Kim; Jenq-Neng Hwang;
   Image Processing, 2001. Proceedings. 2001 International Conference on
   Volume 2, 7-10 Oct. 2001 Page(s):657 - 660 vol.2
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